

Substitute Form PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
16459-010001Application No.  
10/724,029**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

(37 CFR 1.98(b))

Applicant  
Alexei A. Erchak et al.Filing Date  
November 26, 2003Group Art Unit  
2879**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>MA</i>	AA	6,784,463	August, 2004	Camras et al.			
<i>MA</i>	AB	2004/0043524	March, 2004	Huang et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature

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Date Considered

*9/24/05*

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Revised) U.S. Department of Commerce Patent and Trademark Office <b>Information Disclosure Statement          by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98)	Attorney's Docket No. <b>16459-010001</b>	Application No. <b>10/724,029</b>
	Applicant <b>Alexei A. Erchak et al.</b>	
	Filing Date <b>November 26, 2003</b>	Group Art Unit <b>2879</b>

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>ME</i>	AA	5,132,751	July 21, 1992	Shibata, et al.			
	AB						
	AC						
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	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
<i>ME</i>	AQ	A. Köck et al., "Novel surface emitting GaAs/AlGaAs laser diodes based on surface mode emission," Appl. Phys. Lett. 63 (9), 30 August 1993, pages 1164-1166
<i>ME</i>	AR	A. Köck et al., "Strongly directional emission from AlGaAs/GaAs light-emitting diodes," Appl. Phys. Lett. 57 (22), 26 November 1990, pages 2327-2329
	AS	
	AT	

Examiner Signature <i>[Signature]</i>	Date Considered <i>9/27/05</i>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	